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	Application No.	Applicant(s)	-
Notice of Allowability	10/072,870	SHANKS ET AL.	
	Examiner	Art Unit	
	Patrick G Wamsley	2819	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313	oars on the cover sheet with the co (OR REMAINS) CLOSED in this apport or other appropriate communication IGHTS. This application is subject to and MPEP 1308.	orrespondence addre	ed course. THIS
1. This communication is responsive to an IDS filed on 03/19	<u>/2004</u> .		
2. The allowed claim(s) is/are <u>1-23</u> .			
3. The drawings filed on 12 February 2002 are accepted by the	he Examiner.		
 4. Acknowledgment is made of a claim for foreign priority unally all b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No		ion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the rec	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			lote the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5.	, ,	D-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 03/19/2004			
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allo	wance
of Biological Material	9. Other		

Art Unit: 2819

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: the references of record neither reveal nor render obvious the concept of defining data symbols in a RFID tag by storing first and second calibration pulse lengths. U.S. Patent 6,400,272 to Holtzman et al discloses a wireless transceiver for communicating with RFID tags. U.S. Patent 6,321,986 to Ackley shows machine-readable symbology. U.S. Patent 5,986,569 to Mish et al provides a RF identification system. U.S. Patent 4,990,756 to Hoemann describes an apparatus and method for emulating bar codes.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick G. Wamsley whose telephone number is (571) 272-1814. Send facsimiles to *(703)* 872-9306

Jarack & Wamsley Patrick G. Wamstey

March 26, 2004